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<b>PATENT APPLICATION FEE DETERMINATION RECORD</b> Substitute for Form PTO-675					Application or Docket Number <span style="font-size: 1.2em;">10-648,540</span>	
<b>APPLICATION AS FILED - PART I</b>						
(Column 1)		(Column 2)			(Column 3)	
FOR	NUMBER FILED	NUMBER EXTRA				
BASIC FEE (37 CFR 1.16(a), (b), or (c))						
SEARCH FEE (37 CFR 1.1600, (l), or (m))						
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))						
TOTAL CLAIMS (37 CFR 1.16(j))		minus 20 =				
INDEPENDENT CLAIMS (37 CFR 1.16(h))		minus 3 =				
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(7)(G) and 37 CFR					
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))						
* If the difference in column 1 is less than zero, enter "0" in column 2.						
<b>APPLICATION AS AMENDED - PART II</b>						
(Column 1)		(Column 2)			(Column 3)	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA			
Total (37 CFR 1.16(n))	31	Minus	32	=		-
Independent (37 CFR 1.16(h))	3	Minus	3	=		-
Application Size Fee (37 CFR 1.16(s))						
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						
(Column 1)		(Column 2)			(Column 3)	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA			
Total (37 CFR 1.16(n))		Minus		=		
Independent (37 CFR 1.16(h))		Minus		=		
Application Size Fee (37 CFR 1.16(s))						
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						
SMALL ENTITY						
RATE (\$)	FEE (\$)					
	150					
	250					
	100					
X3 25						
X5 100						
N/A						
TOTAL						
OTHER THAN SMALL ENTITY						
RATE (\$)	FEE (\$)					
	300					
	500					
	200					
X3 50						
X5 200						
N/A						
TOTAL						
SMALL ENTITY						
RATE (\$)	ADDITIONAL FEE (\$)					
X =						
X =						
N/A						
TOTAL ADD'T FEE						
OTHER THAN SMALL ENTITY						
RATE (\$)	ADDITIONAL FEE (\$)					
X =						
X =						
N/A						
TOTAL ADD'T FEE						
SMALL ENTITY						
RATE (\$)	ADDITIONAL FEE (\$)					
X =						
X =						
N/A						
TOTAL ADD'T FEE						
OTHER THAN SMALL ENTITY						
RATE (\$)	ADDITIONAL FEE (\$)					
X =						
X =						
N/A						
TOTAL ADD'T FEE						

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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